

NOTE TO CONTRIBUTORS

General

Polar Geoscience is an annual publication from National Institute of Polar Research (NIPR) which includes papers on Antarctic and Arctic geosciences, as well as papers presented at the NIPR Symposium on Antarctic Geosciences. *Polar Geoscience* invites scientific papers internationally. Scientific papers should be original contributions dealing with major problems related to Antarctic and Arctic geosciences. Papers are reviewed by at least two referees, and they have to be original, unpublished, and not being considered for publication elsewhere. Paper should be submitted by January 31. The Editorial Board meets in May or June to consider submitted papers. Accepted papers are published in October of the same year.

Three copies of manuscript should be addressed to:

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Preparation of the text

- (1) The manuscript should be written in English.
- (2) The manuscript must be double spaced and should be assembled in the order: abstract, text, acknowledgements, references, appendices, tables, figure captions and figures.
- (3) An abstract of not more than 200 words is required.
- (4) Key words of less than five words are required.
- (5) The International System of Units (SI) should be used for quantities and units.
- (6) The title page should include the name (s) of author (s), affiliation(s), address(es) and e-mail address of the corresponding author. In case the title contains more than 50 letters, the title page should indicate a running title.

References

- (a) References in the text consist of the surname of the author (s), followed by the year of publication in parentheses. All references cited in the text should be given in the reference list and *vice versa*.
- (b) The reference list should be in alphabetical order.
- (c) References should be in the following format:

Gutenberg, B. and Richter, C.F. (1954): Seismicity of the Earth and Associated Phenomena. New York, Hafner Publ., 310 p.

Kaminuma, K. (1994): The seismic activity of Mount Erebus in 1981-1990. Volcanological and Environmental Studies of Mount Erebus, Antarctica, ed. by P. Kyle. Washington, D.C., Am. Geophys. Union, 35-50 (Antarct. Res. Ser., Vol. 66).

Kanao, M. (1997): Variations in the crustal structure of the Lützow-Holm Bay region, East Antarctica using shear wave velocity. Tectonophysics, **270**, 43-72.

Kubo, A. (1998): Estimation of asthenospheric deformation law for post glacial rebound based on the deformation mechanism map of olivine. Nankyoku Shiryô (Antarct. Rec.), **42**, 91-100 (in Japanese with English abstract).

Moriwaki, K. and Yoshida, Y. (1990): Bathymetric chart of Lützow-Holmbukta. Special Map Series No. 4. Tokyo, Natl Inst. Polar Res.

Motoyoshi, Y. and Ishikawa, M. (1997): Metamorphic and structural evolution of granulites from Rundvågshetta, Lützow-Holm Bay, East Antarctica. The Antarctic Region: Geological Evolution and Processes, ed. by A.C. Ricco. Siena, Terra Antarct. Pul., 65-72.

Nogi, Y., Negishi, H. and Kanao, M. (1996): Seismological Bulletin of Syowa Station, Antarctica, 1996.

- JARE Data Rep., **229** (Seismology 32), 77 p.
- Shiraishi, K., Osanai, Y., Tainosho, Y., Takahashi, Y., Tsuchiya, N., Kojima, S., Yanai, K. and Moriwaki, K. (1992): Geological map of Widerøefjellet, Sør Rondane Mountains, Antarctica. Antarct. Geol. Map Ser., Sheet 32 (with explanatory text 20 p.). Tokyo, Natl Inst. Polar Res.
- Terada, K. and Fukuda, Y. (1997): Applicability of 10 Hz satellite altimetry data to the Antarctic margin. Proc. NIPR Symp. Antarct. Geosci., **10**, 26–35.

Tables/Illustrations

Tables should be compiled on separate sheets and should be numbered according to their sequence in the text. All illustrations should be numbered consecutively and referred to in the text. Color figures can be accepted upon request. But the final decision rests with the editor.

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One set of page proofs will be sent to the corresponding author, to be checked for typesetting/editing. The author is not expected to make changes or corrections that constitute departures from the article in its accepted form. Proofs should be returned within 2 days.

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